	PTO/SB/21 (6-98)	Application Number	10/748,753	
PERANSMITTAL	PERANSMITTAL	Filing Date	December 30, 2003	
/	FORM	First Named Inventor Wagner et al.		
	FEB 23 AUG ST	Group / Art Unit	2651	
/	(to be used to all correspondence after initial filing)	Examiner Name	Unassigned	
1	Total Number of Pages in This Submission 5	Attorney Docket No.	1301-026	

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Amendment / Respo	onse	Licensing-related Papers	Appeal Communication to
<del></del>		Petition Routing Slip (PTO/SB/69)	Group (Appeal Notice, Brief, Reply Brief)
After Final	ļ	and Accompanying Petition	Proprietary Information
		Petition to Convert to a	Status Letter
Affidavits/decla	aration(s)	Provisional Application	Status Letter
<u></u>		Power of Attorney and	Additional Enclosure(s)
Extension of Time F	Request	Declaration,	(please identify below):  Return Receipt Postcare
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Express Abandonm	nent Request	Small Entity Statement	
Information Disclose	ure Statement	Request for Refund	
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Response to M Parts under 37 1.52 or 1.53  Firm or Individual name Signature	SIGNATURE Of A. Jose Co	CERTIFICATE OF MAILING deposited with the United States Po O Box 1450, Alexandria, VA 22313	,733  Date 02/18/2005  stal Service in an envelope addressed to



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Wagner et al. Attorney Docket: 1301-026

Serial No: 10/748,753 Examiner: Unassigned

Conf. No. 2695

Filed: December 30, 2003 Art Unit: 2651

TITLE: Method of Allowing Point-In-Time View of Data Using a Map on Cache Disk

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P O Box 1450 Alexandria, VA 22313-1450

Transmitted herewith is Form PTO/SB/08A providing material that may be relevant to the subject application. It respectfully requested that these documents be considered by the Examiner and an initialed copy of the form be returned to the undersigned. It is believed that this disclosure complies with the requirements of 37 CFR §§ 1.56, 1.97 and 1.98 and the MPEP § 609. If for some reason the Examiner considers otherwise, it is respectfully requested that the undersigned be called so that any deficiencies can be remedied.

Submission of these documents is consistent with the broadest interpretation of the duty of disclosure. In accordance with the rule for patent prosecution, such a submission is not to be construed as an admission that the information cited in the Information Disclosure Statement is, or is considered to be, material to patentability as defined in §1.56. Applicant respectfully reserves the right to challenge a conclusion that any of the submitted material represents information constituting prior art to the present application or that the information that applicant has located would be of the type used by one of ordinary skill in the art in solving the problems addressed in the present application. The submission of these materials is consistent with the duty of disclosure and should not be interpreted as an indication that applicant has made a prior art search such that the Examiner should not undertake to conduct an independent prior art search.

Applicant provides the following information to help introduce the Examiner to the cited art. Applicant encourages the Examiner to read the cited art carefully to seek all portions that may be relevant to one or more pending claims.

Applicant asserts that neither of these references alone or in combination with any art of record should be an obstacle to allowing the claims as currently pending.

Dated: February 18, 2005

Respectfully submitted,

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**Enclosures** 

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Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

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Complete if Known					
Application Number	10/748,753				
Filing Date	December 30, 2003				
First Named Inventor	Wagner et al.				
Group Art Unit	2651				
Examiner Name	Unassigned				
Attorney Docket Number	1301-026				

KARK	U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No.1	U.S. Patent Document  Kind Code  Number (if known)	Name of Patentee or Applicant	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
	A	2003/00052 48	Selkirk et al.	01/02/2003				
	В	5,687,343	Fecteau et al.	11/11/1997				
	C	6,243,795	Yang et al.	06/05/2001				
	D	6,775,790	Reuter et al.	08/10/2004				
	E	6,633,724	Hasegawa et al.	10/14/2003				
	F	5,623,541	Boyle et al.	04/22/1997				
	G	5,625,833	Levine et al.	04/29/1997				
	Н	6,035,415	Fleming	03/07/2000				
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FOREIGN PATENT DOCUMENTS								
		Foreign Patent Document				Ţ		$\top$
Examiner Initials *	Cite No.1	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T*
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Signature	Date   Considered	



## **CERTIFICATE OF MAILING UNDER 37 CFR 1.10**

10/748,753

Filing Date:

December 30, 2003

Applicant:

Wagner et al.

Title:

METHOD OF ALLOWING POINT-IN-TIME VIEW OF DATA ON A DISK USING A MAP ON CACHE DISK

Date of Deposit

February 18, 2005

Type of Document(s)

Certificate of Mailing

Transmittal Form;

Information Disclosure Statement;

Form PTO/SB/08A; and Return Receipt Postcard.

I hereby certify that the documents identified above are being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope on February 18, 2004 and is addressed to the Commissioner for Patents, Post Office Box 1450, Alexandria, Virginia 22313-1450.

Lynette M. Bailey

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